

Docket No. DECLARATION AND POWER OF ATTORNEY
TI-35015 (0437-A-288)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed in an application entitled "ZERO VOLTAGE CLASS AB MINIMAL DELAY OUTPUT STAGE AND METHOD" the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			Priority Claimed	
			<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day Month Year filed)	Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day Month Year filed)	Yes	No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint:

W. Daniel Swayze, Jr., Reg. No. 34,478; W. James Brady III, Reg. No. 32,080; Frederick J. Telecky, Jr., Reg. No. 29,979; Jay M. Cantor, Reg. No. 19,906; Alan K. Stewart, Reg. No. 35,373; Mark E. Courtney, Reg. No. 36,491; Rose Keagy, Reg. No. 35,095; Warren Franz, Reg.

No. 28,719; Reg. No. 26,556; William C. Cahill, Reg. No. 19,742; C. Robert von Hellens, Reg. No. 25,714; and Marvin A. Glazer, Reg. No. 28,801;

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to: W. Daniel Swayze, Jr. (972) 917-5633

Address all correspondence to:

W. Daniel Swayze, Jr.
Texas Instruments Incorporated
P. O. Box 655474, MS 3999
Dallas, Texas 75265

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the above-identified patent application.

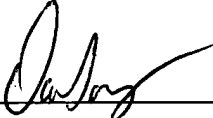
Full name of sole or first inventor Vadim V. Ivanov
Residence 5195 South Freeman Road
 Tucson, Arizona 85747

Post Office Address: Same
Citizenship: Russia

Inventor's signature  _____ Date 08/05/2003

Full name of second joint inventor (if any): David R. Spady
Residence 2189 West Burlwood Way
 Tucson, Arizona 85745

Post Office Address: Same
Citizenship: Canada

Inventor's signature  _____ Date Aug 5 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
)
Applicant: Ivanov et al.)
)
Serial No.:)
)
Filed: Filed Herewith)
)
Title: ZERO VOLTAGE CLASS AB)
MINIMAL DELAY OUTPUT STAGE)
AND METHOD)
_____)

ASSOCIATE POWER OF ATTORNEY

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Applicant's attorney of record, WILLIAM C. CAHILL, hereby gives Associate

Power of Attorney to:

CHARLES R. HOFFMAN
Reg. No. 26,556

relative to the above-identified application.

Kindly address all future communications to:

Charles R. Hoffman
CAHILL, VON HELLENS & GLAZER P.L.C.
2141 E. Highland Avenue, Ste. 155
Phoenix, Arizona 85016

Respectfully submitted,

CAHILL, VON HELLENS & GLAZER P.L.C.



William C. Cahill
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Our Docket No. TI-35015 (0437-A-288)